

Derrick Rioba Ongwae

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SUMMARY

I'm a motivated ICT professional, with hands on experience in computer programming, networking, database management and technical support. I am eager to leverage my skills in a dynamic internship where I can contribute to innovative projects and further develop my technical expertise, particularly in supporting IT infrastructure and user services.

SKILLS

- Programming Languages: Python, JavaScript
- Web Development: HTML, CSS, React, Flask
- Database Management: PostgreSQL
- Networking: Network/Access point setup, configuration and troubleshooting
- Technical Support : Hardware and software troubleshooting, user support, Windows OS, office 365
- Soft Skills: Problem-solving, teamwork, effective communication, report writing
- Data analysis
- Survey programming (Survey CTO)

PROJECTS

1. **Creation Demo** (Main App, Admin App)(<https://demo-project-f-end.vercel.app/>)

Description: A web-based React based application for viewing and submitting art. The platform is user-friendly, secure and scalable, serving as attest bed for new ideas and design choices.

2. **Bloggers** (<https://bloggers-front-end-srpb.vercel.app/>)

Description: A web based React based blog platform that facilitates blogging liking and commenting in a simple and easy to understand platform that stores and communicates with a python-flask backend.

EXPIRIENCE

Industrial Attache | Kenya Technical Trainers College (KTTC)

September 2021 – December 2021 (3 months)

- Assisted in the maintenance and troubleshooting of computer systems.
- Supported the implementation of new software and ICT infrastructure.
- Conducted training sessions for staff on basic computer usage and software applications.
- Worked closely with the IT team to ensure the smooth operation of all ICT services.

Industrial Attache | Kenyatta National Hospital

October 2022 – December 2022 (2 months)

- Provided technical support to hospital staff, ensuring minimal downtime of ICT services.
- Assisted in the management and security of the hospital's network infrastructure.
- Participated in the setup and configuration of new computer systems and networks.
- Collaborated with the IT team to implement data backup and recovery solutions.

EDUCATION

Nairobi Technical Training Institute (NTTI) | (KNEC GRADE: Credit)

Diploma in Information Communication Technology (ICT), September 2020 - September 2023

Moringa Institute | Certificate

Software engineering, February 2024 – August 2024

CERTIFICATIONS

- 1) Certificate in data analysis (*on-going*)

- 2) Career Essentials in Software Development by Microsoft and LinkedIn (*Issued Sep 2024*)
- 3) Programming Foundations: Beyond and the Fundamentals LinkedIn (*Issued Sep 2024*)
- 4) Problem-Solving Techniques LinkedIn (*Issued Jun 2024*)
- 5) Leading Yourself LinkedIn (*Issued Jun 2024*)
- 6) Teamwork Foundations LinkedIn (*Issued Jun 2024*)